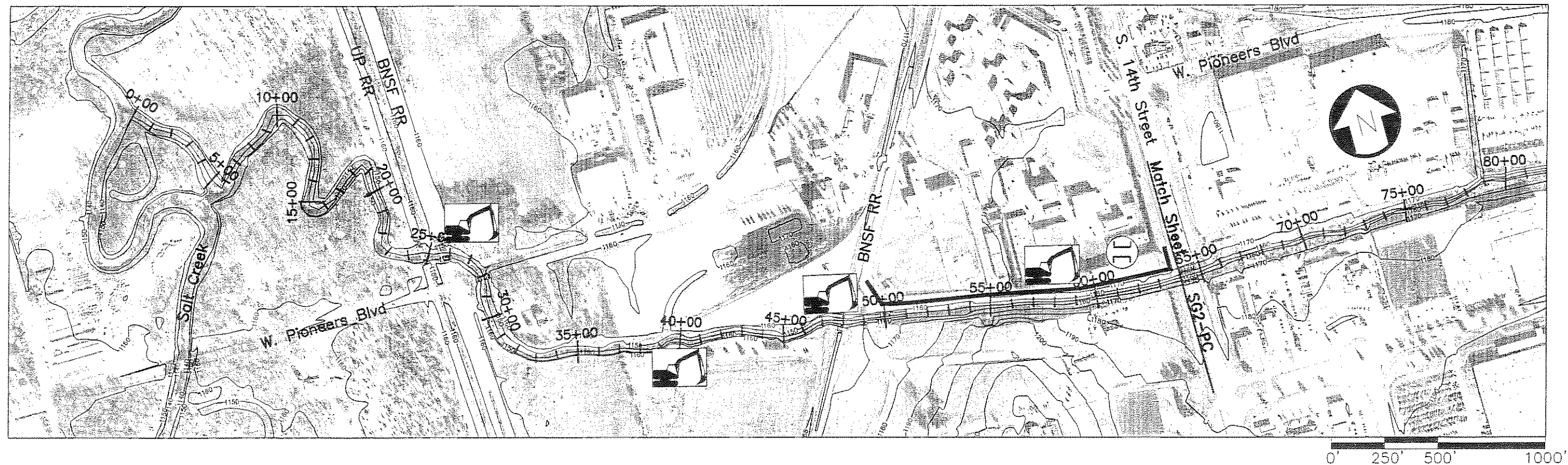



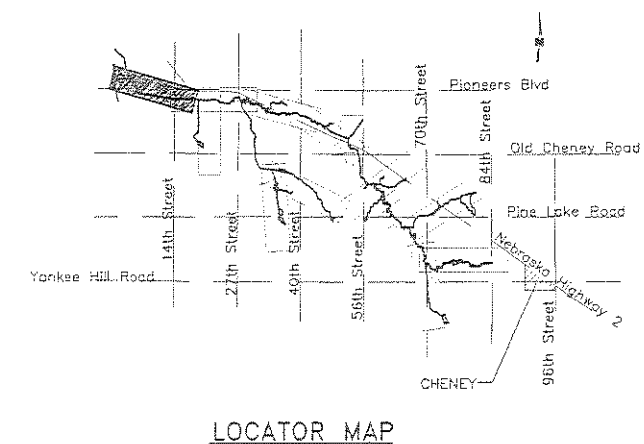


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Stream Segment 1 Components

-  Construct tie-back levees to contain 100-year flood along north bank from 49+00 to 64+00. **See Figure SG1-CD1**
-  Rely on BNSF and UP maintenance of grade check under existing bridges near 25+00, 26+00, and 48+00 to maintain bed stability
-  Add grade checks near 39+00 and 59+00
- Leave existing natural character of channel within Wilderness Park unless erosion is perceived to be endangering park amenities
- Allow natural channel meandering and slope failures from 26+00 to 48+00
- Preserve existing floodway and riparian vegetation from 25+50 to 48+00
- Preserve existing floodway and reestablish riparian vegetation from 49+50 to 64+00
- Establish right-of-way from 26+00 to 64+00 for management access



DRAWN BY: JJM
DATE: JUNE 1999
REVISIONS:

BEAL SLOUGH MASTER PLAN

LINCOLN, NEBRASKA

STREAM SEGMENT 1 COMPONENTS
SALT CREEK TO 14th STREET

FIGURE SG1-PC